

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gilbert Wolrich et al. Art Unit: 2183  
Serial No.: 09/760,509 Examiner: Barry J. O'Brien  
Filed : January 12, 2001 Confirmation No. : 2157  
Assignee : Intel Corporation  
Title : METHOD AND APPARATUS FOR PROVIDING LARGE REGISTER  
ADDRESS SPACE WHILE MAXIMIZING CYCLETIME PERFORMANCE  
FOR A MULTI-THREADED REGISTER FILE SET

**Mail Stop RCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants call attention to the attached Information  
Disclosure Statement and documents listed on form PTO-1449.

This filing is being made before the receipt of a first  
Office action on the merits. No fee is required.

The documents are in the English language; hence no concise  
explanation is necessary per Rule 98(a)(3).

Consideration of the foregoing and enclosures plus the  
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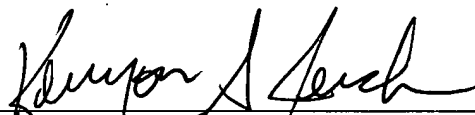
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Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

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Respectfully submitted,

Date: December 29, 2004



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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-317001	Application No. 09/760,509
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Gilbert Wolrich et al.	
		Filing Date January 12, 2001	Group Art Unit 2183

### U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	09/473,571	12/28/1999	Wolrich et al.			
	AB	09/475,614	12/30/1999	Wolrich at al.			
	AC						
	AD						
	AE						
	AF						
	AG						

### Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AH	WO 01/16697	03/2001	WIPO				
	AI	WO 01/16698	03/2001	WIPO				
	AJ	WO 01/16702	03/2001	WIPO				
	AK	WO 01/16703	03/2001	WIPO				
	AL	WO 01/16713	03/2001	WIPO				
	AM	WO 01/16714	03/2001	WIPO				
	AN	WO 01/16715	03/2001	WIPO				
	AO	WO 01/16716	03/2001	WIPO				
	AP	WO 01/16722	03/2001	WIPO				
	AQ	WO 01/16758	03/2001	WIPO				
	AR							

### Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AS	Paver et al., "Register Locking in Asynchronous Processor Computer Design: VLSI Processors," ICCD '92 Proceedings, IEEE 1992 International Conference, 1992, pp. 351-355.
	AT	Waldspurger et al., "Register Relocation: Flexible Contents for Multithreading," Proceedings of the 20th Annual International Symposium on Computer Architecture," 1993, pp. 120-130.
	AU	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	